

FIG. 1

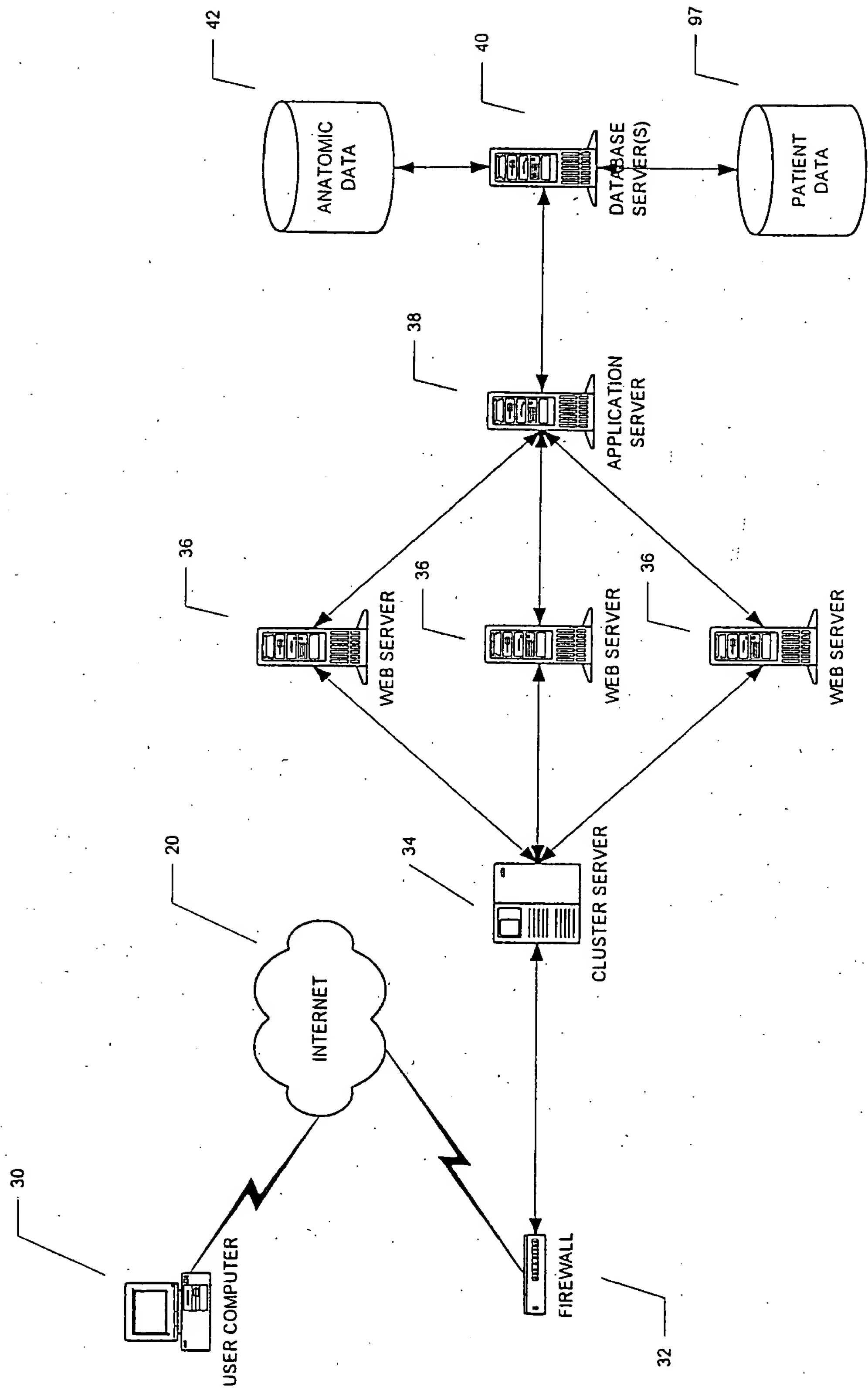


FIGURE 2

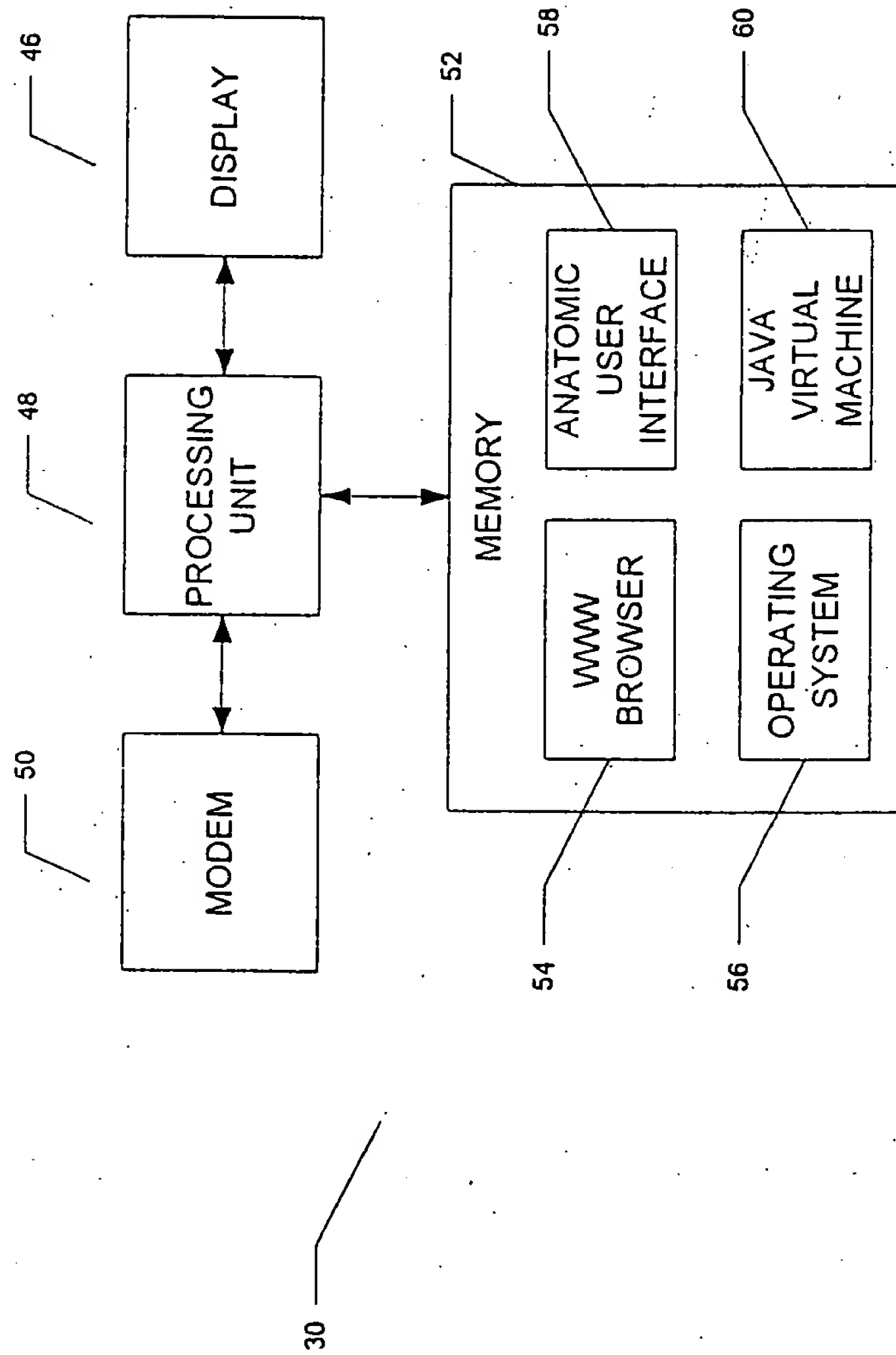


FIGURE 3A

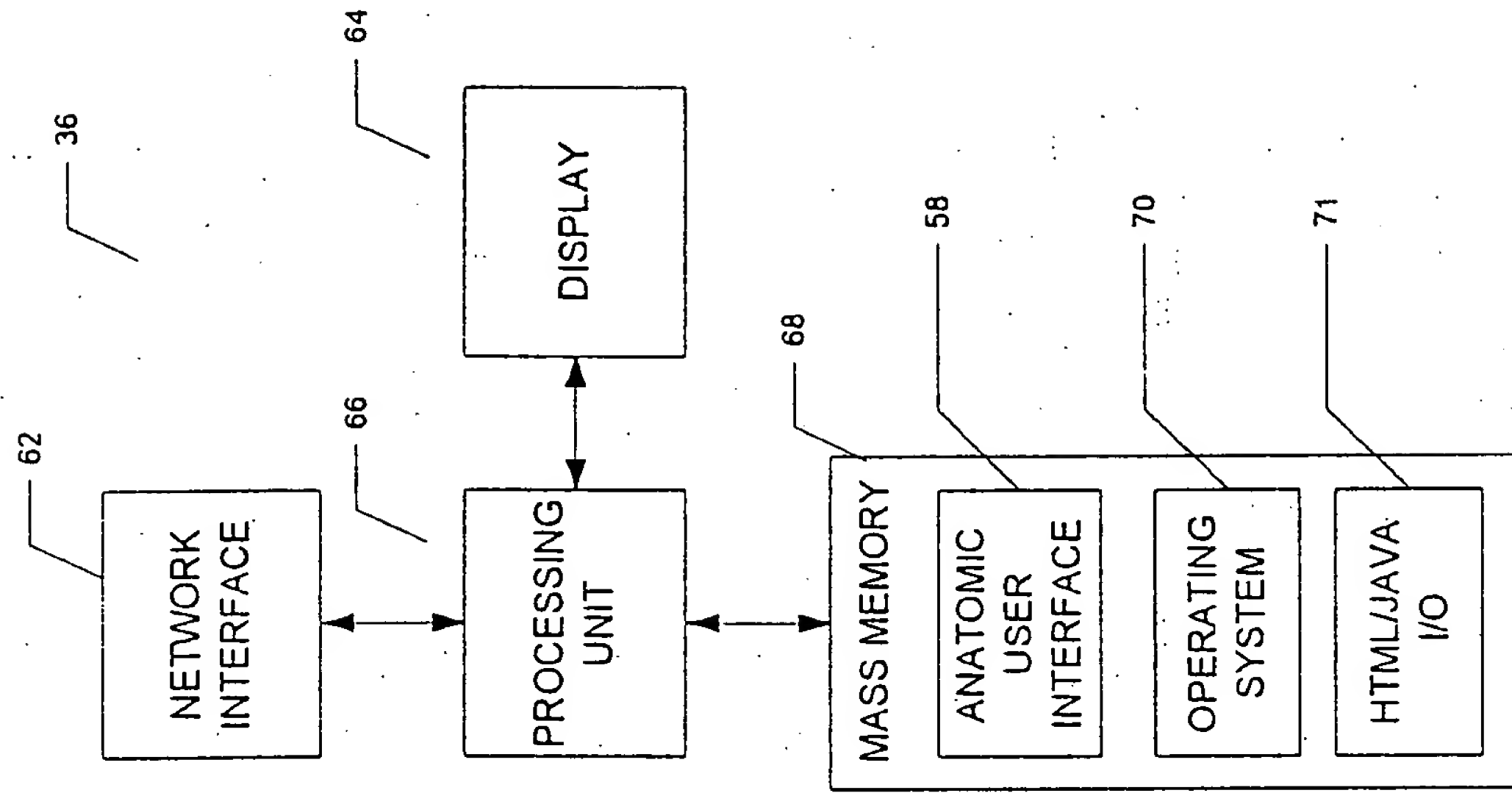


FIGURE 3B

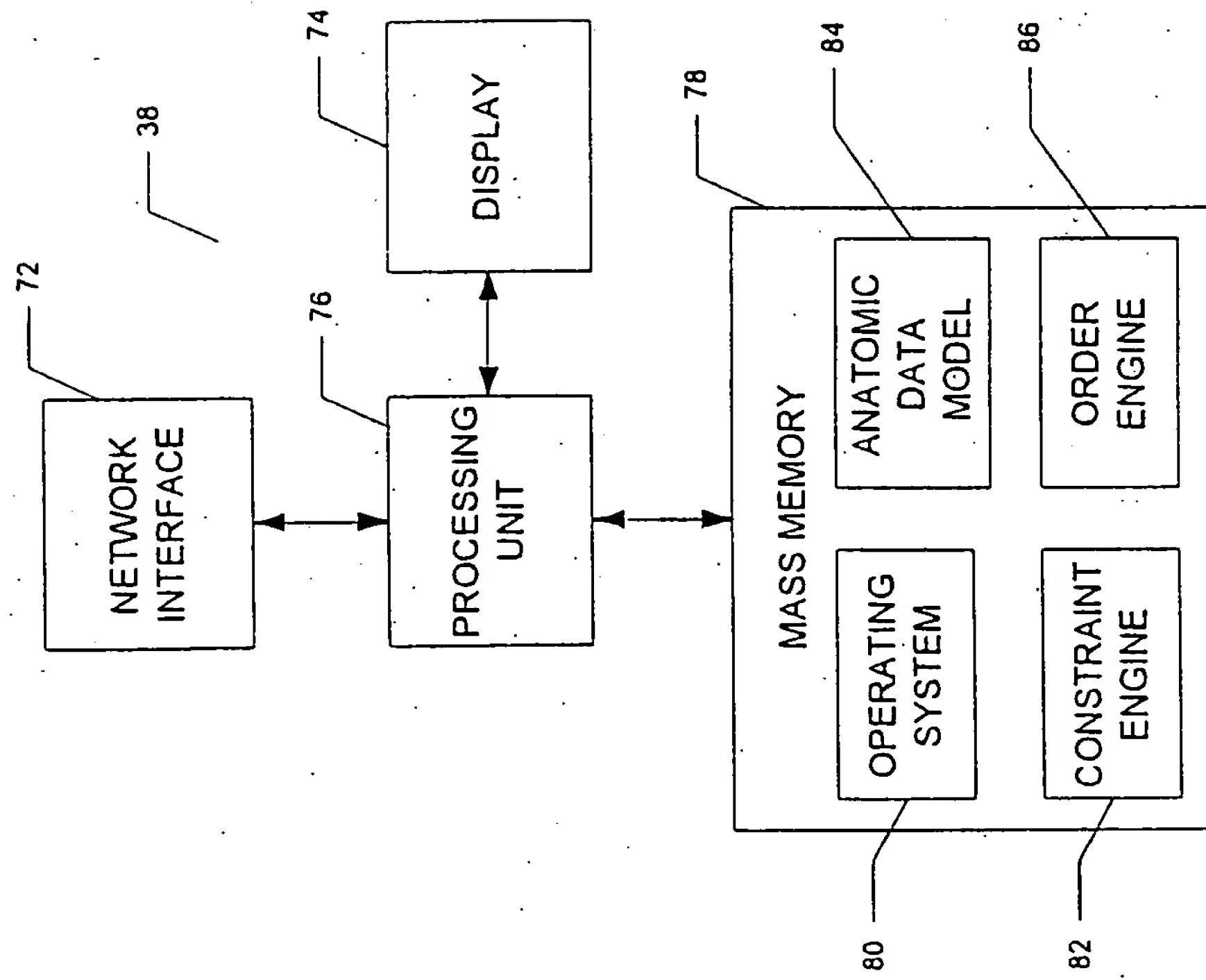


FIGURE 3C

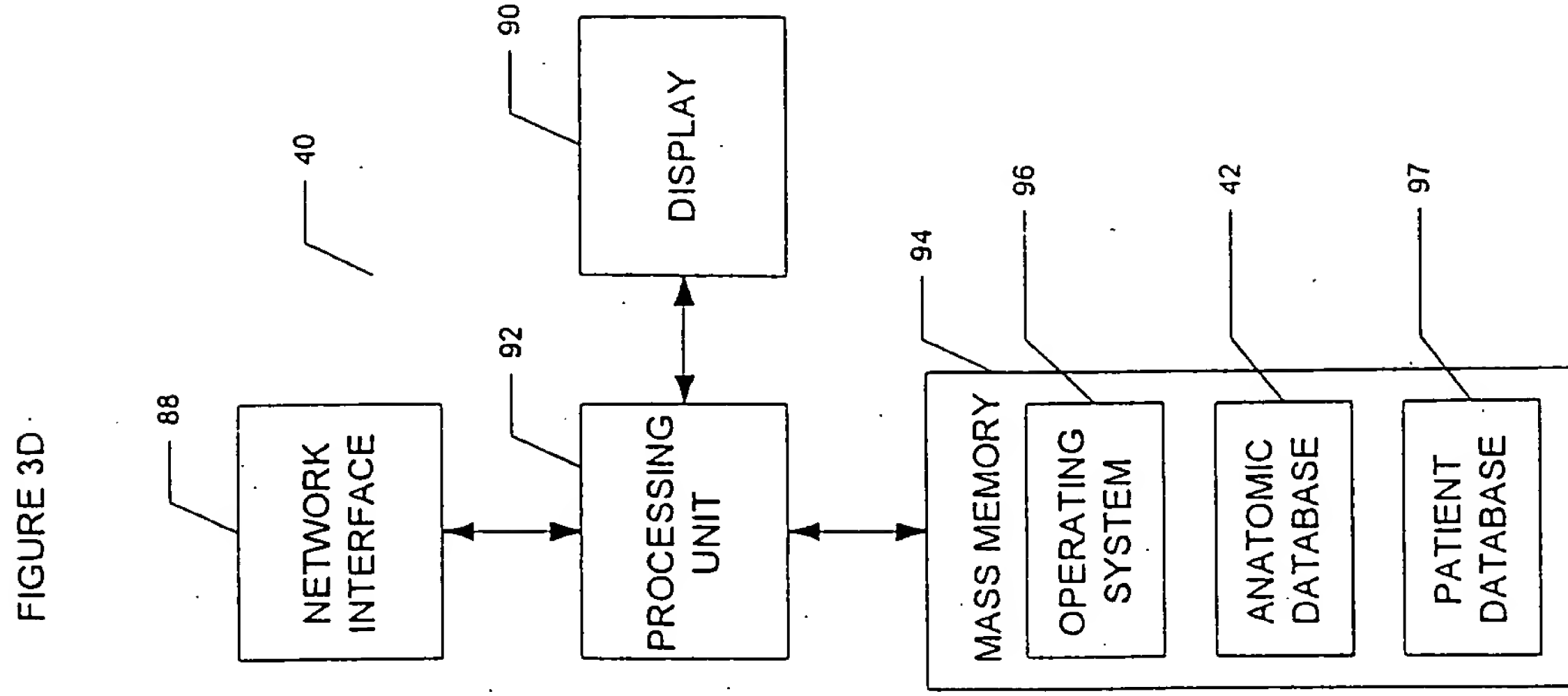


FIGURE 3D

FILED: 17403000



Applet Viewer: ProcedureMain.class

Applet

Name: John Gates
Patient ID: 95195818517783
DOB: 1987-12-11

Organ System

Surface

Surface

Cardiovascular

Pulmonary

Neurologic

Musculoskeletal

Current Diagnosis Details

Current Test Details

Test History Details

Number	Name	Date	Description
00123	Test01	05/23/97	description 00123
00124	Test02	08/13/98	description 00124
00125	Test03	09/23/98	description 00125
00126	Test04	06/01/99	description 00126
00127	Test05	09/18/99	description 00127

Applet started:

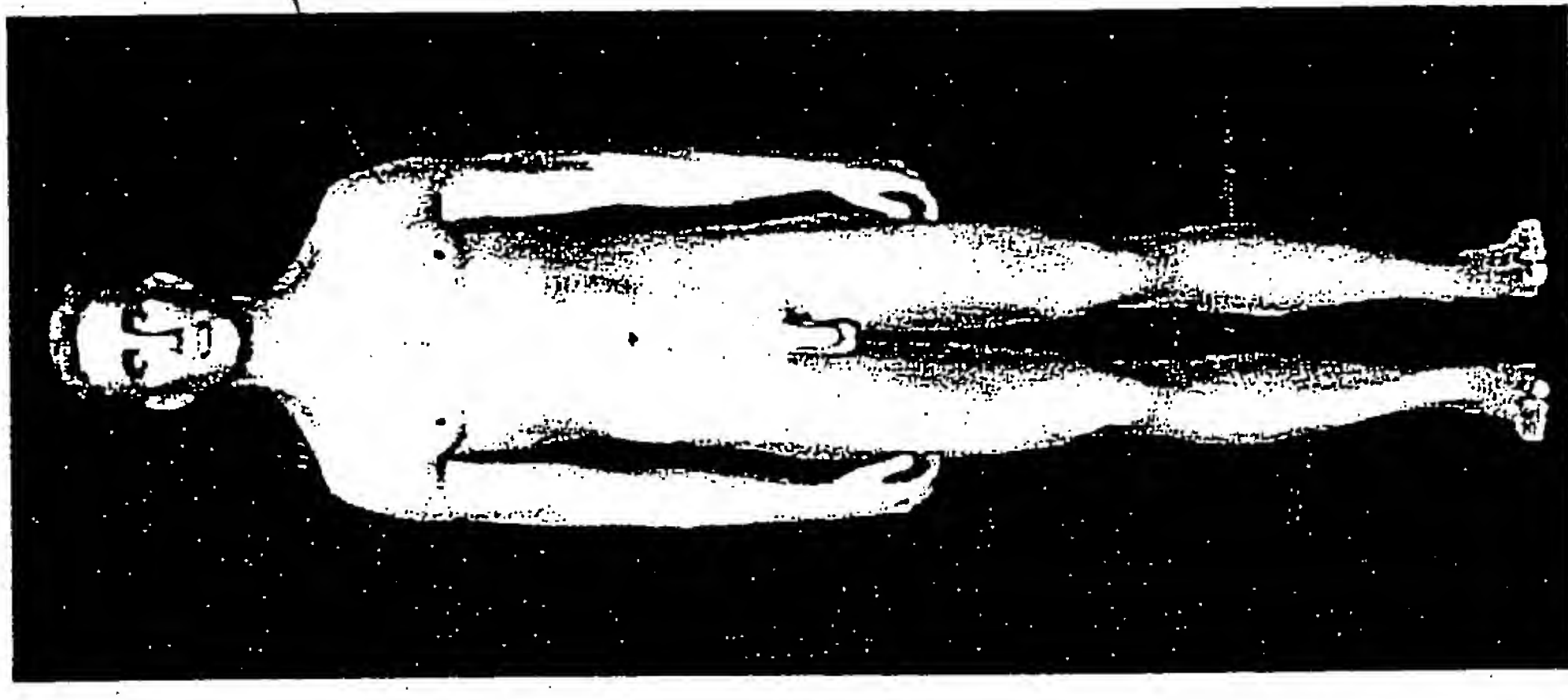


FIG. 4A

Applet Viewer: ProcedureMain.class

Applet

Name: John Gates

Patient ID: 95195818517783

DOB: 1987-12-11

Organ System

MusculoSkeletal

Current Diagnosis Details

Current Test Details

Test History Details

Number	Name	Date	Description
00123	Test01	05/23/97	description 00123
00124	Test02	08/13/98	description 00124
00125	Test03	09/23/98	description 00125
00126	Test04	06/01/99	description 00126
00127	Test05	09/18/99	description 00127

Applet started.

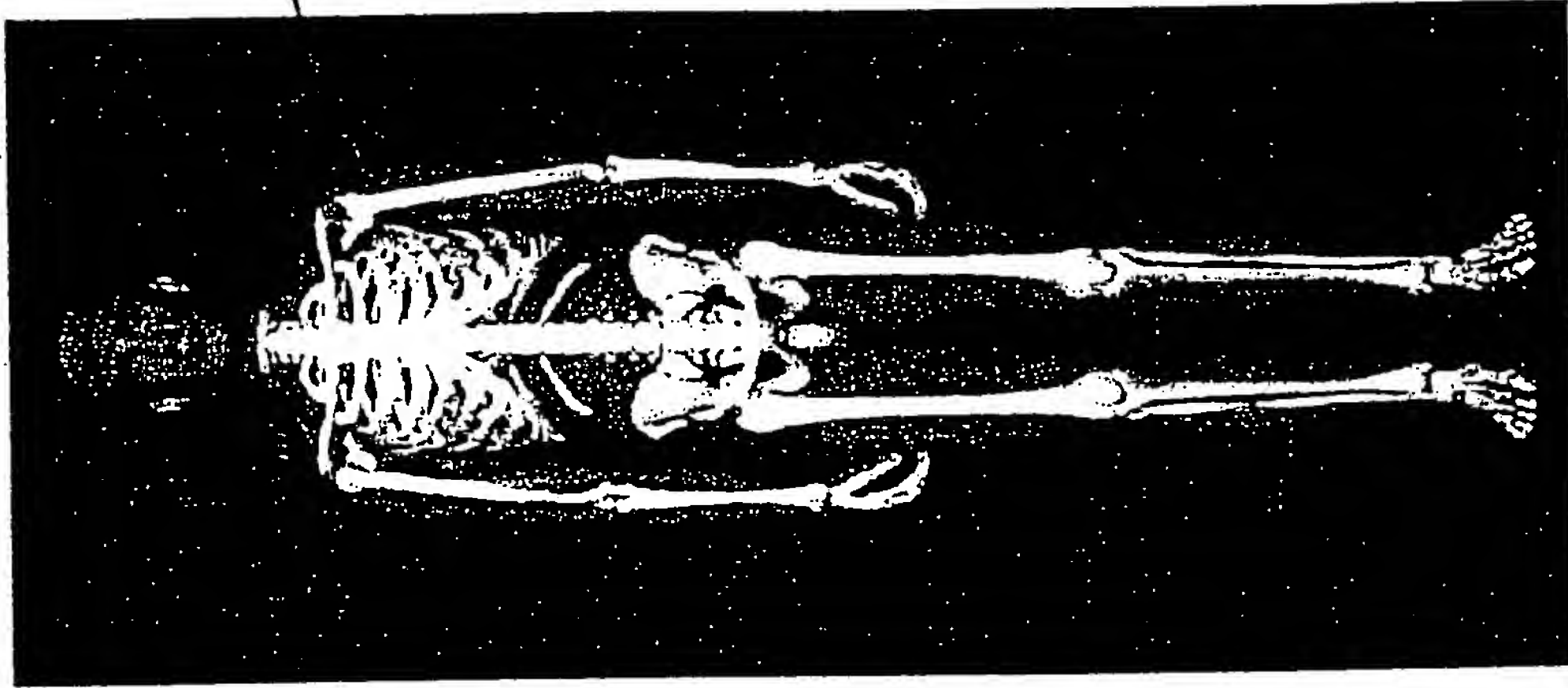


FIG. 4B

FIG. 4C

Applet Viewer: ProcedureMain.class

Applet

Name: John Gates

Patient ID: 95195818517783

DOB: 1987-12-11

Organ System

MusculoSkeletal

Current Diagnosis Details

Current Test Details

Test History Details

Number	Name	Date	Description
00123	Test01	05/23/97	description 00123
00124	Test02	08/13/98	description 00124
00125	Test03	09/23/98	description 00125
00126	Test04	06/01/99	description 00126
00127	Test05	09/18/99	description 00127

Applet started.

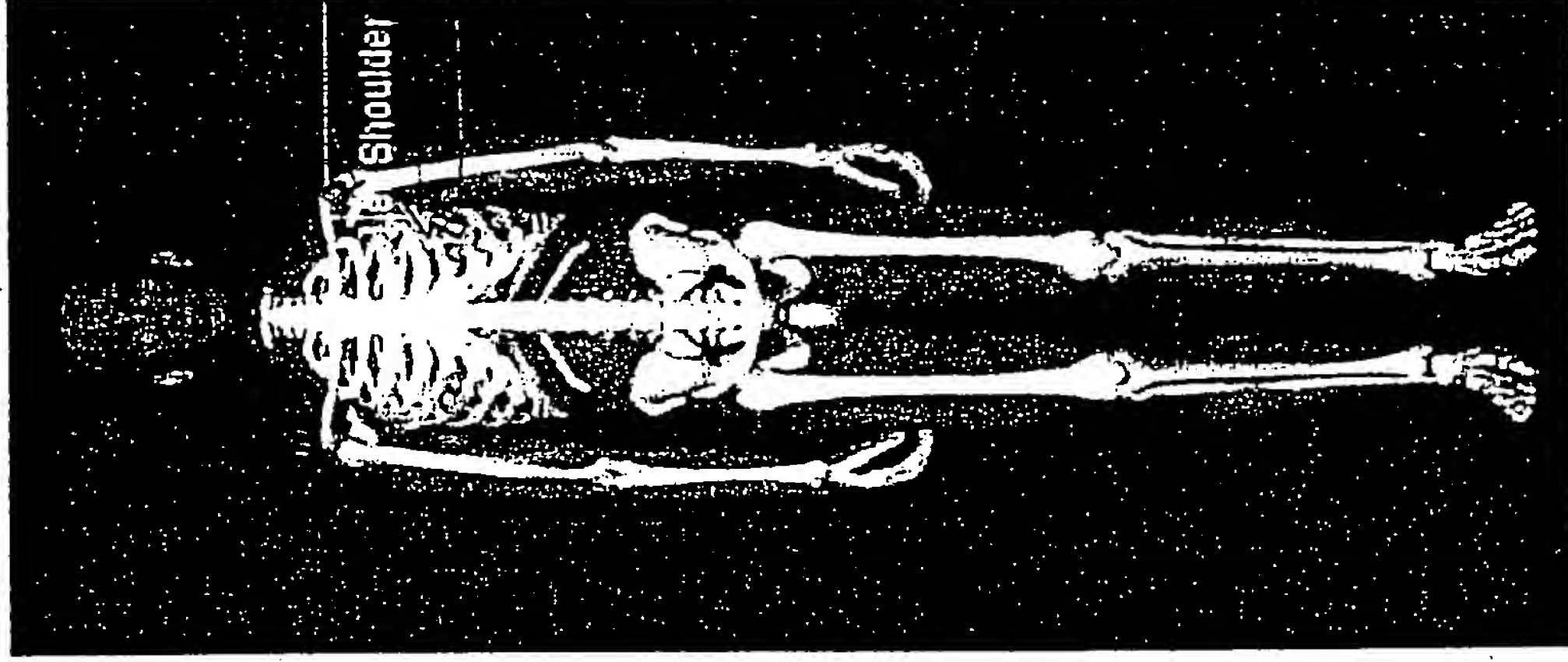


FIG. 4C

FIG. 4D

406

Applet Viewer: ProcedureMain.class

Applet

Name: John Gates
Patient ID: 95195818517783
DOB: 1987-12-11

Organ System
MusculoSkeletal

Current Diagnosis Details

Current Test Details

Test History Details

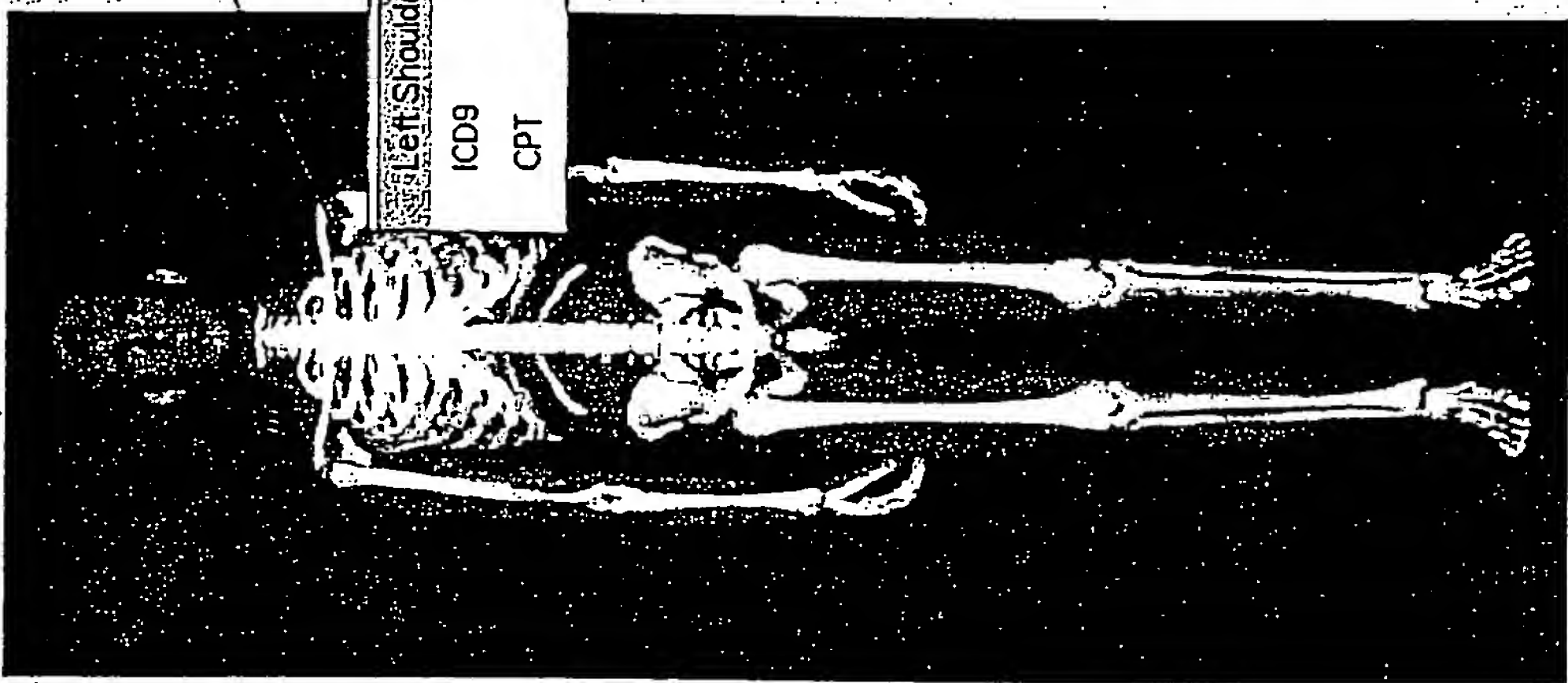
Number	Name	Date	Description
00123	Test01	05/23/97	description 00123
00124	Test02	08/13/98	description 00124
00125	Test03	09/23/98	description 00125
00126	Test04	06/01/99	description 00126
00127	Test05	09/18/99	description 00127

Applet started.

Left Shoulder

ICD9

CPT



406

407

408

409

FIG. 4D

Applet Viewer: ProcedureMain.class

Applet

Name: John Gates

Patient ID: 95195818517783

DOB: 1987-12-11

Organ System

MusculoSkeletal

Current Diagnosis Details

Current Test Details

Test History Details

Number	Name	Date	Description
00123	Test01	05/23/97	description 00123
00124	Test02	08/13/98	description 00124
00125	Test03	09/23/98	description 00125
00126	Test04	06/01/99	description 00126
00127	Test05	09/18/99	description 00127

Applet started.

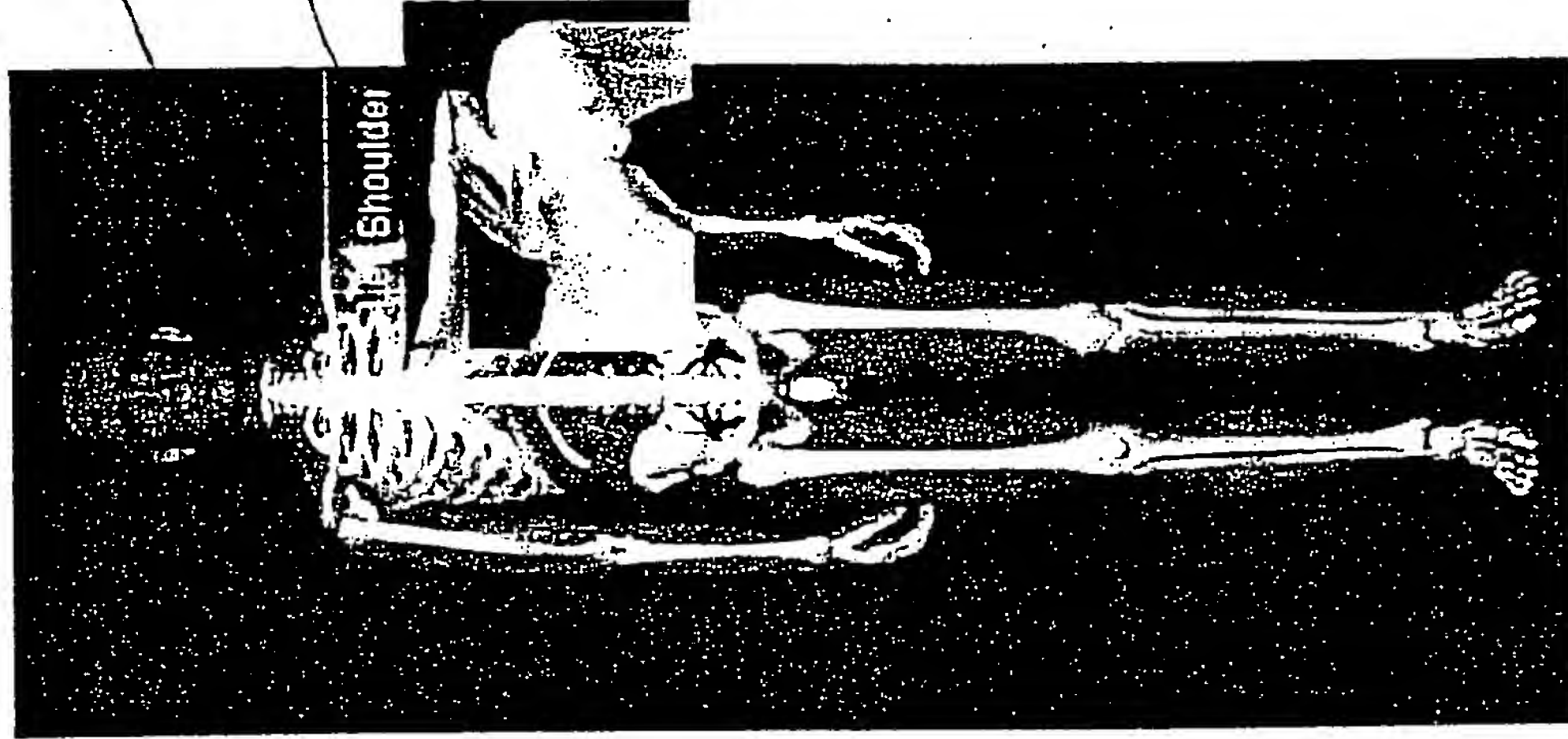


FIG. 4E

Applet Viewer: ProcedureMain.class

Applet

406

Name: John Gates
Patient ID: 95195818517783
DOB: 1987-12-11

407

Current Diagnosis Details

430

ICD9 CPT

444

718.31
831.02
831.03
831.09
831.12
831.13
833.10

432

Dx

434

Sx

436

CP

438

CD

440

PB

442

Lookup

426

Organ System
MusculoSkeletal

402

Left Shoulder

412

ICD9 CPT

401

831.02
831.12
831.13

410

447

412

448

FIG. 4F

FIG. 4G

Applet Viewer: ProcedureMain.class

Applet

Name: John Gates

Patient ID: 95195818517783

DOB: 1987-12-11

Organ System

MusculoSkeletal

Current Diagnosis Details

Left Shoulder

ICD9

CPT ICD9

23650
23655
23665
23670
23675



23665
23670
23675

Lookup

FIG. 4G

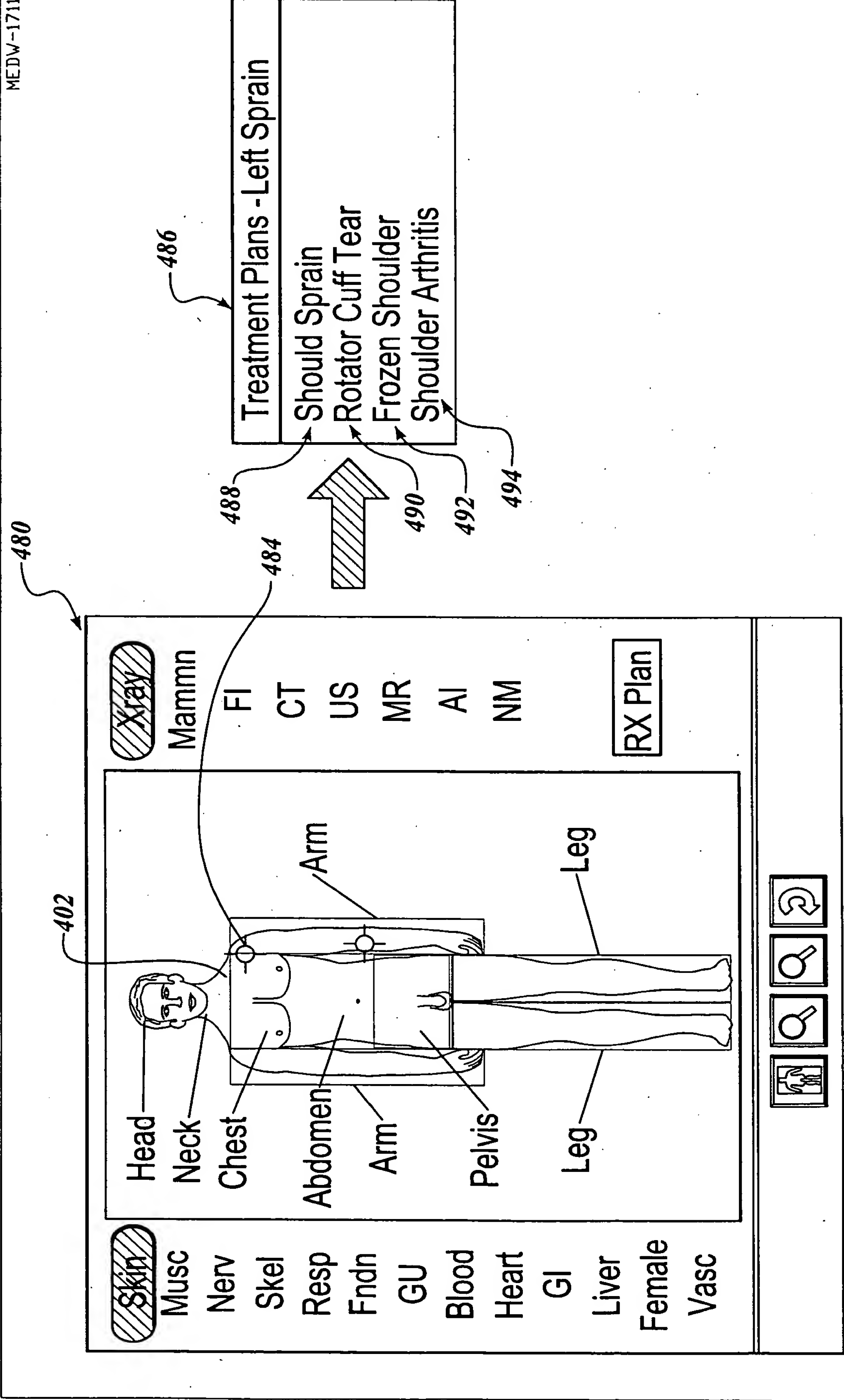


Fig. 4H.

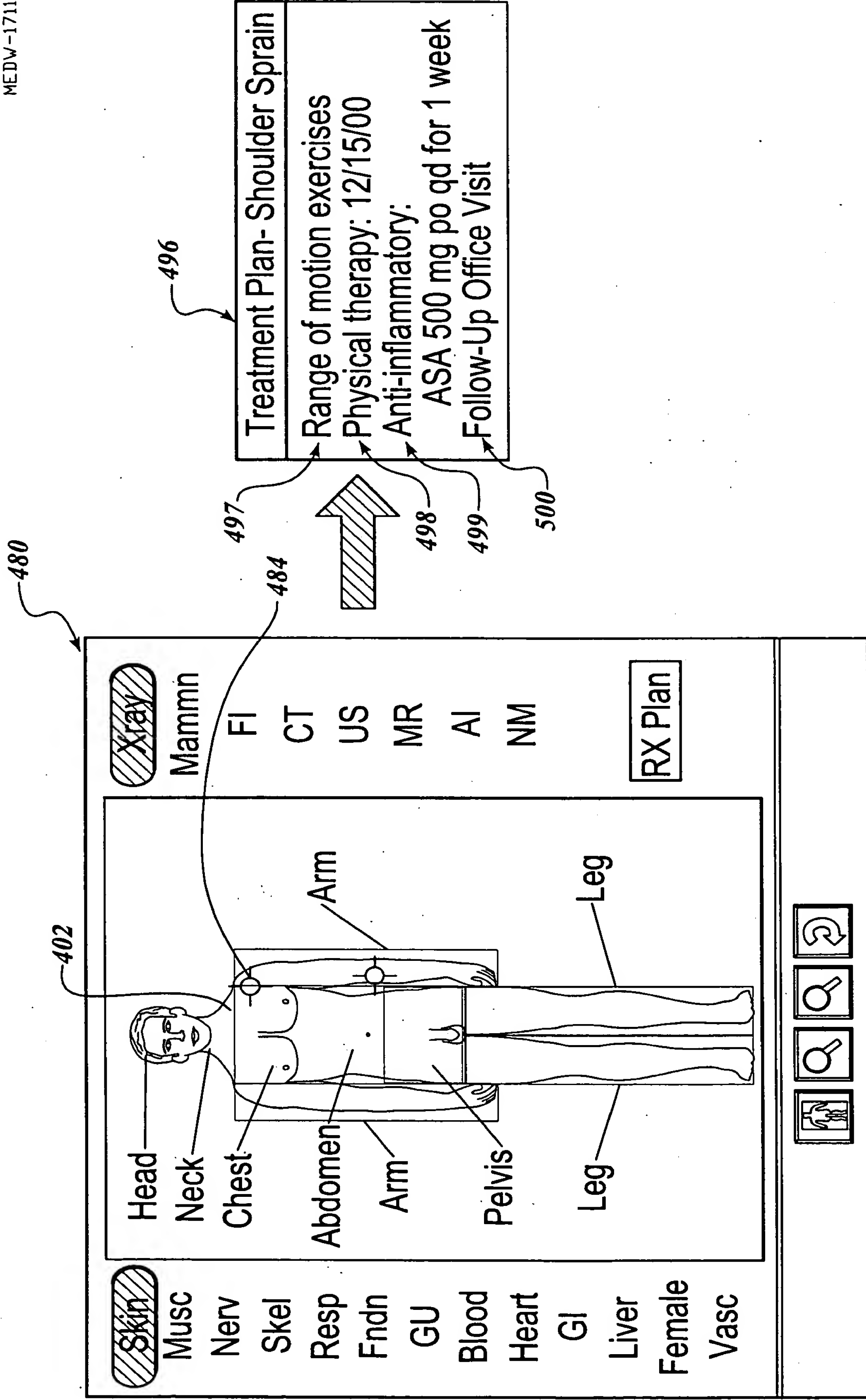


Fig. 41.

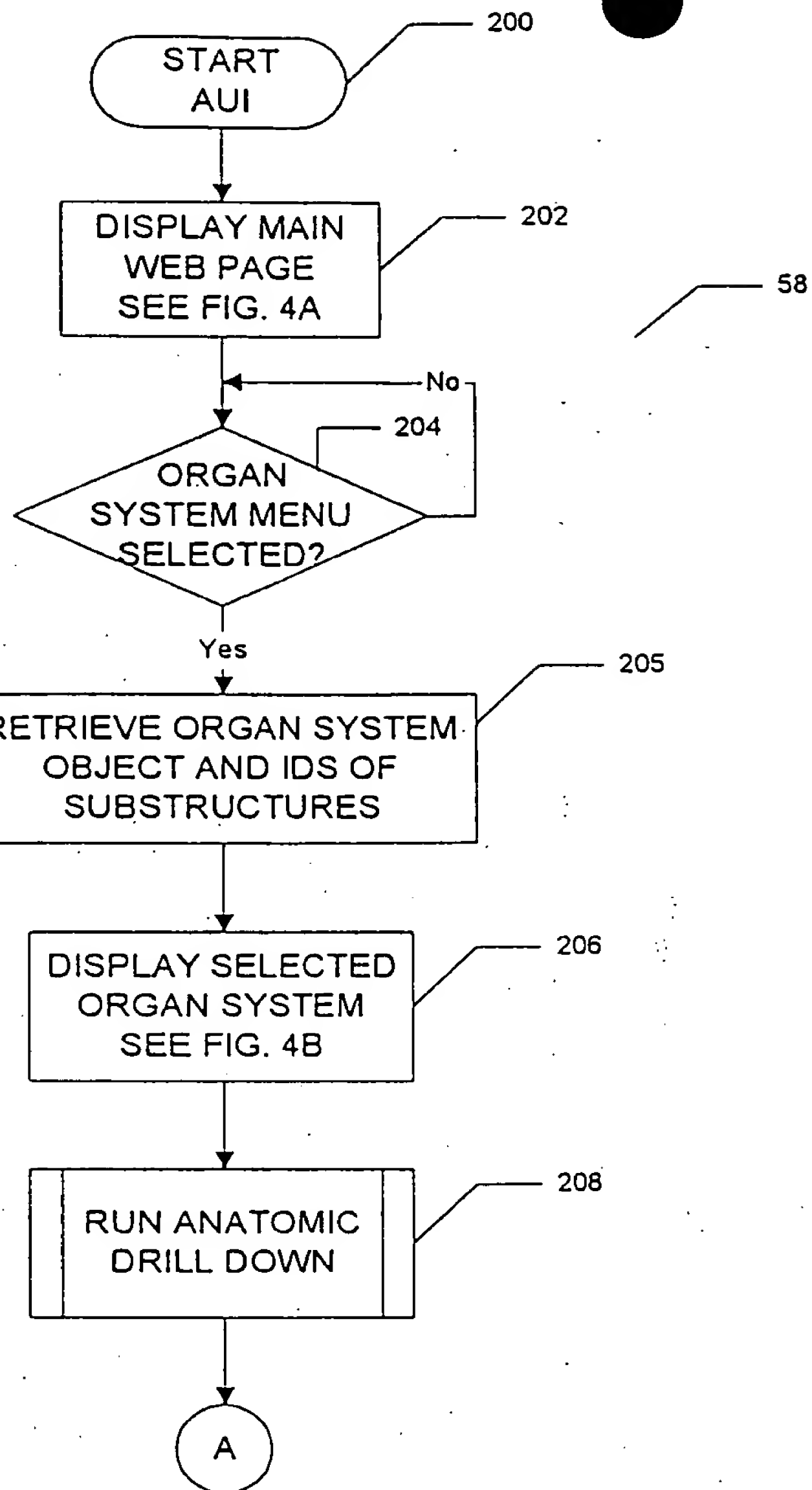


FIGURE 5A

09806414-031204

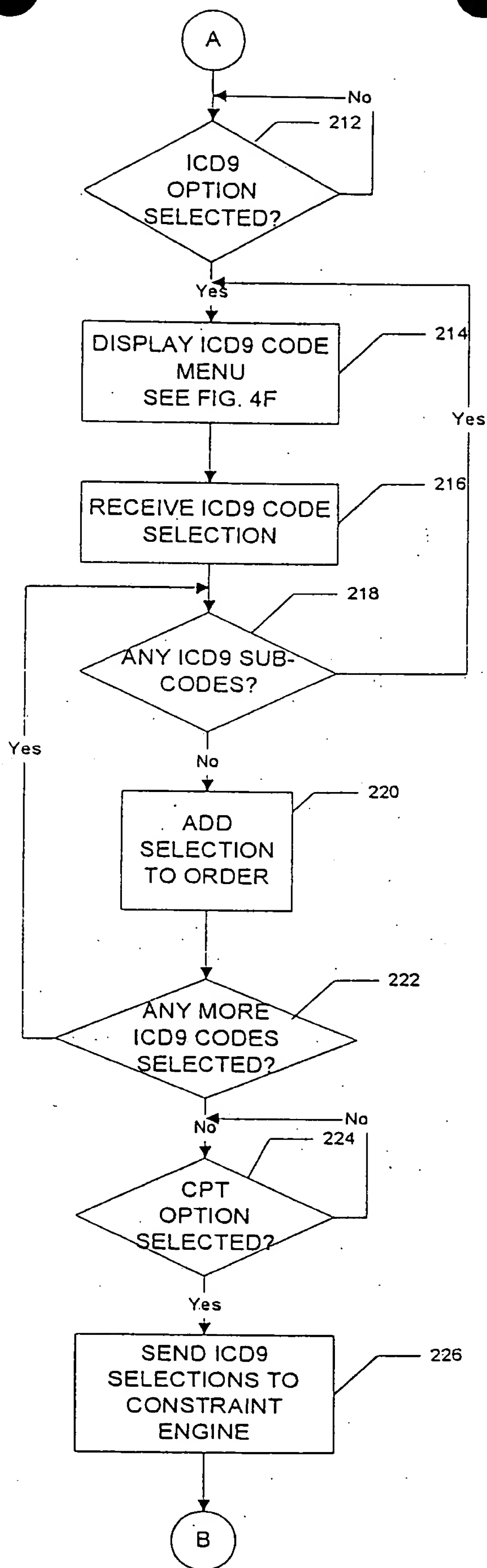


FIGURE 5B

00000000-0000

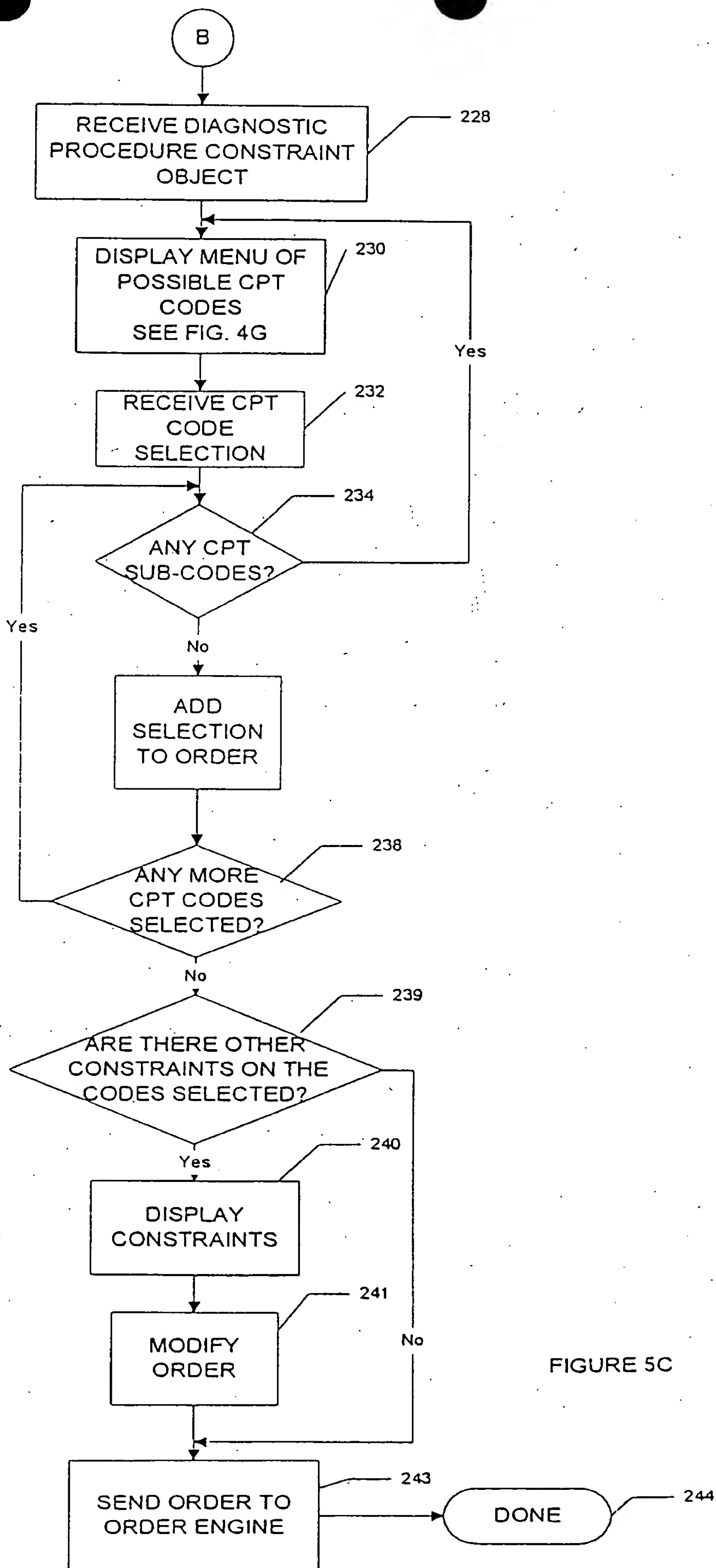


FIGURE 5C

```

graph TD
    250([START  
ANATOMIC DRILL  
DOWN]) --> 252[HIGHLIGHT ANATOMIC  
STRUCTURE  
CORRESPONDING TO  
CURSOR POSITION  
E.G., SEE FIG. 4C]
    252 --> 254{ANATOMIC  
STRUCTURE  
SELECTED?}
    254 -- No --> 254
    254 -- Yes --> 255[RETRIEVE CORRESPONDING  
ANATOMIC STRUCTURE  
OBJECT AND IDS OF  
SUBSTRUCTURES]
    255 --> 256{ANATOMIC  
SUBSTRUCTURES  
AVAILABLE?}
    256 -- No --> 258[DISPLAY ICD9/CPT  
MENU  
E.G., SEE FIG. 4D]
    256 -- Yes --> 262[DISPLAY  
SUBSTRUCTURE  
INDICATOR]
    262 --> 264{SUBSTRUCTURE  
INDICATOR  
SELECTED?}
    264 -- No --> 258
    264 -- Yes --> 265[DISPLAY  
ANATOMIC  
STRUCTURE,  
E.G., SEE FIG. 4E]
    265 --> 266[CALL  
ANATOMIC  
DRILL DOWN]
    266 --> 258
    258 --> 260([RETURN])

```

FIGURE 6

FIGURE 6

```

graph TD
    270([START ANATOMIC  
STRUCTURE OBJECT  
RETRIEVAL]) --> 272[GET CURSOR  
POSITION]
    272 --> 274[CONVERT CURSOR  
POSITION INTO ANATOMIC  
POSITIONING MESSAGE]
    274 --> 276[SEND ANATOMIC  
POSITIONING MESSAGE TO  
ANATOMIC DATA MODEL]
    276 --> 278[RECEIVE ANATOMIC  
STRUCTURE OBJECT  
CORRESPONDING TO  
ANATOMIC POSITIONING  
MESSAGE FROM ANATOMIC  
DATA MODEL]
    278 --> 282([DONE])

```

FIGURE 7

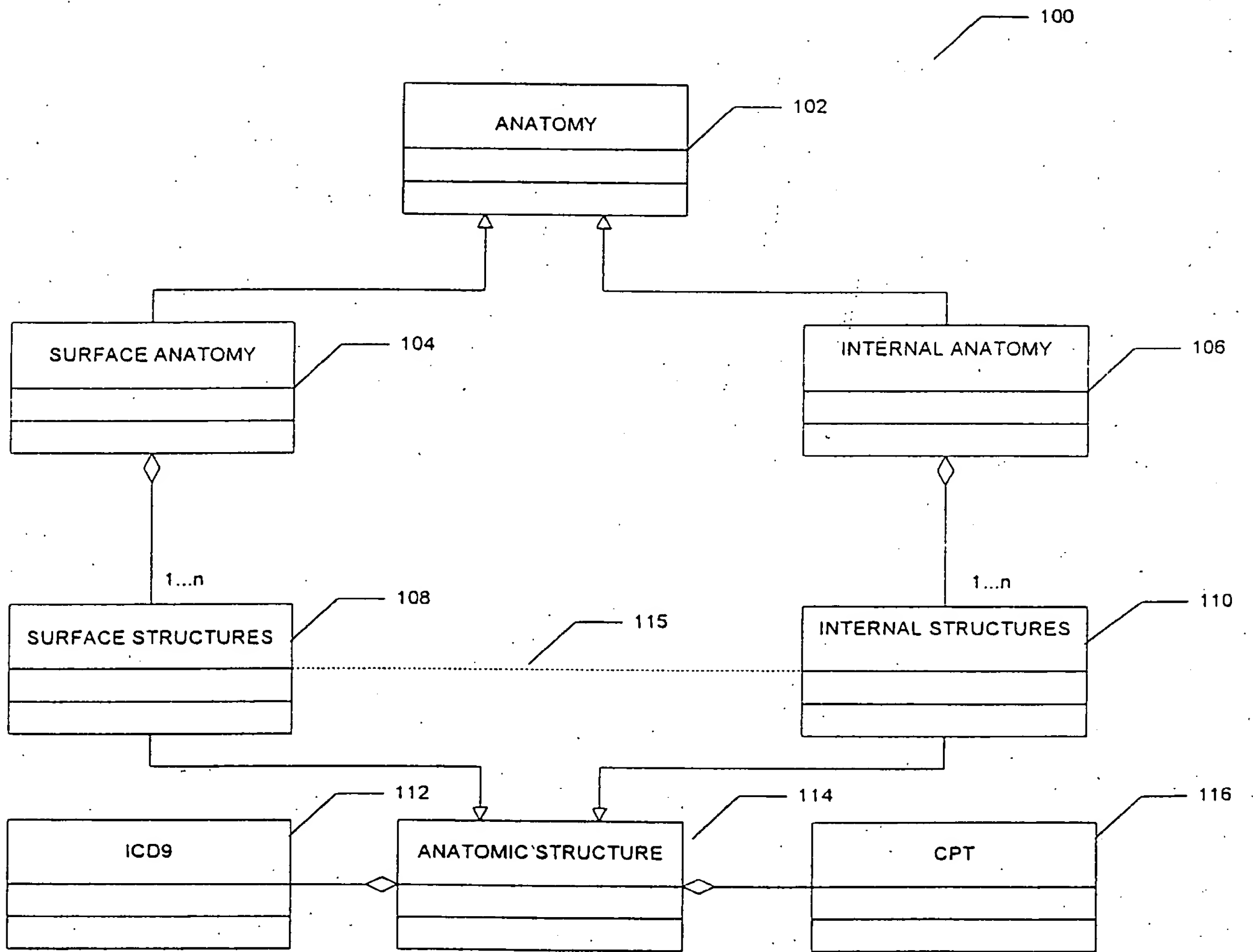


FIGURE 8

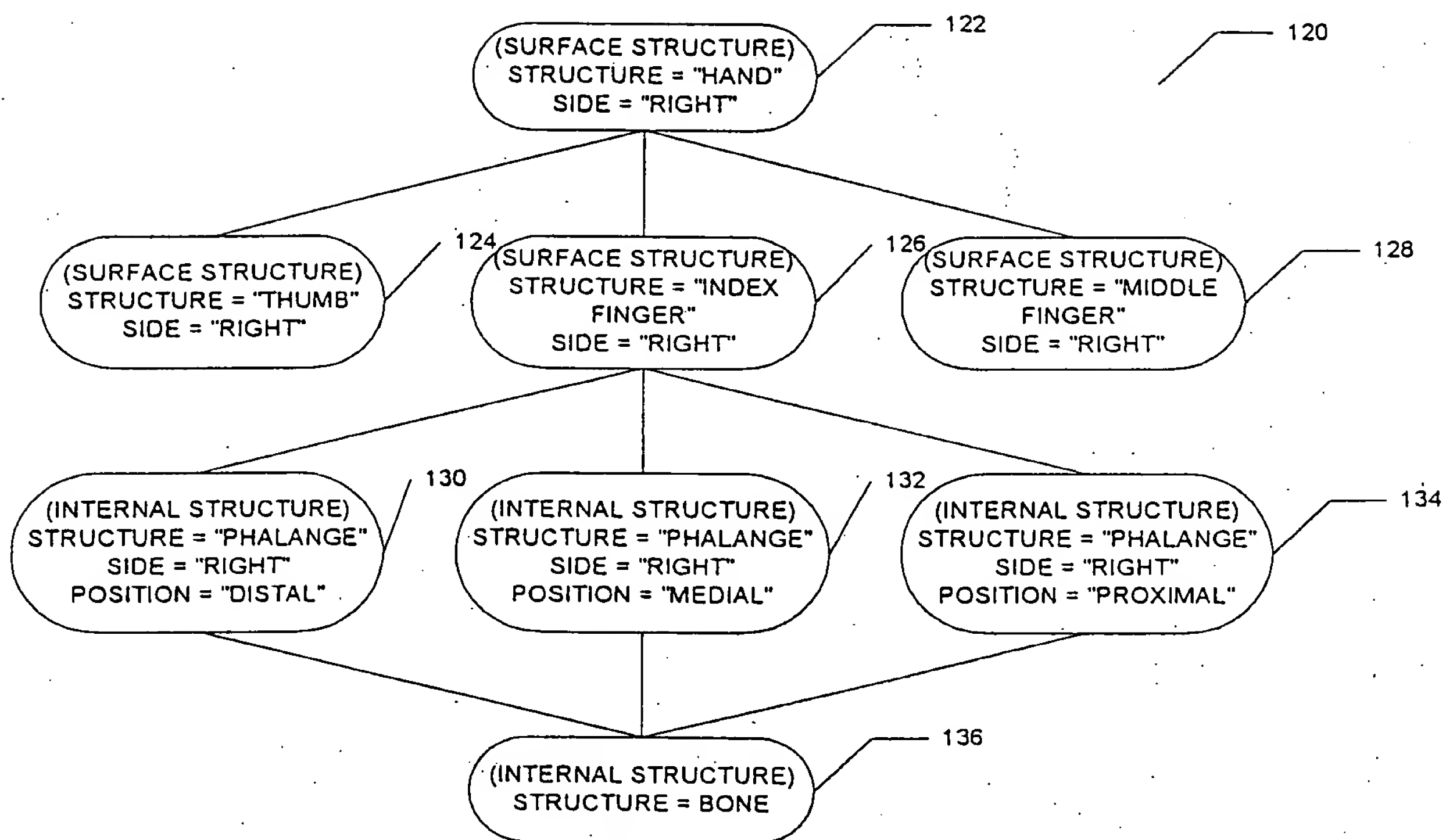


FIGURE 9

FIGURE 10

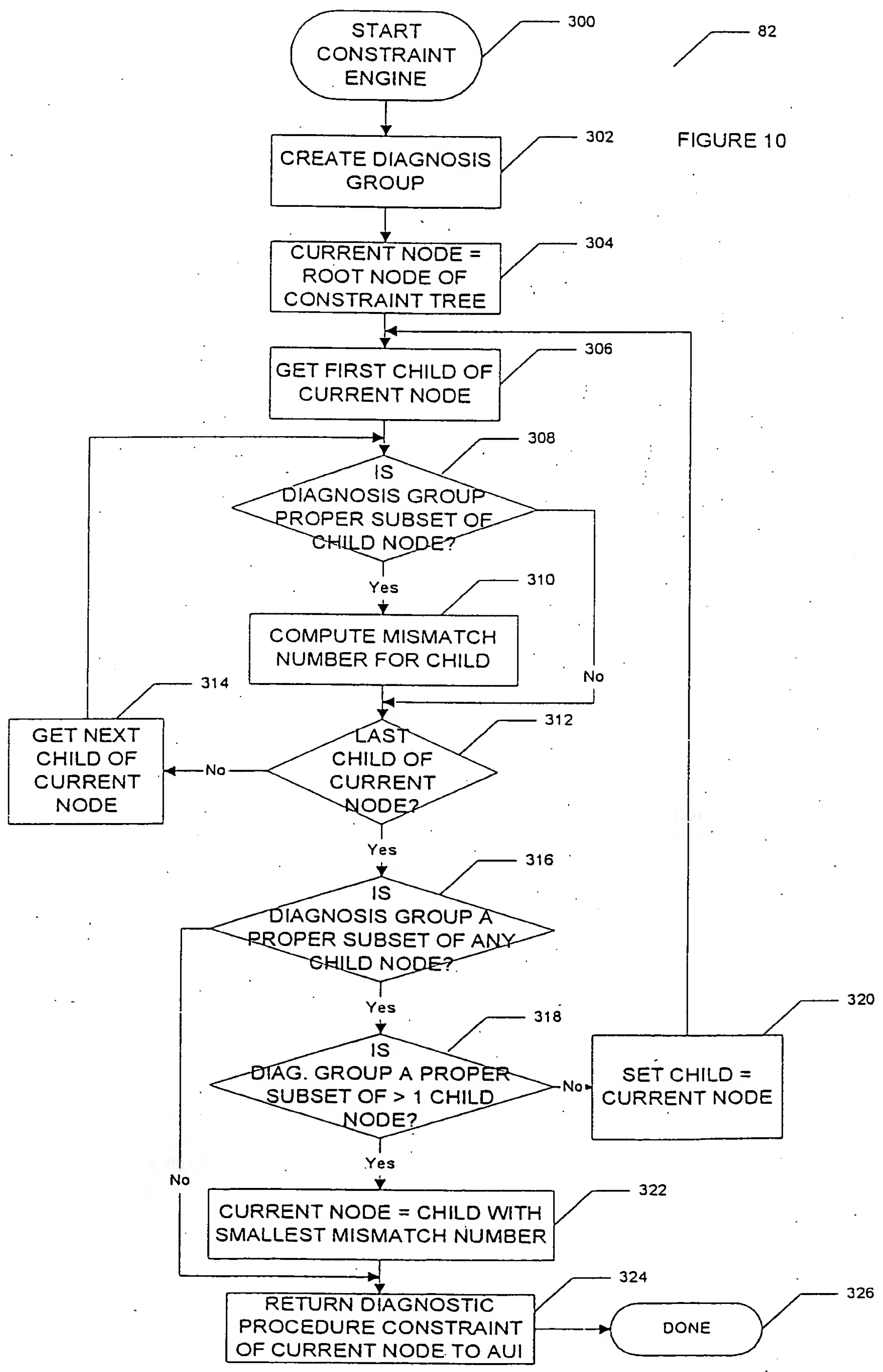


FIG. 11

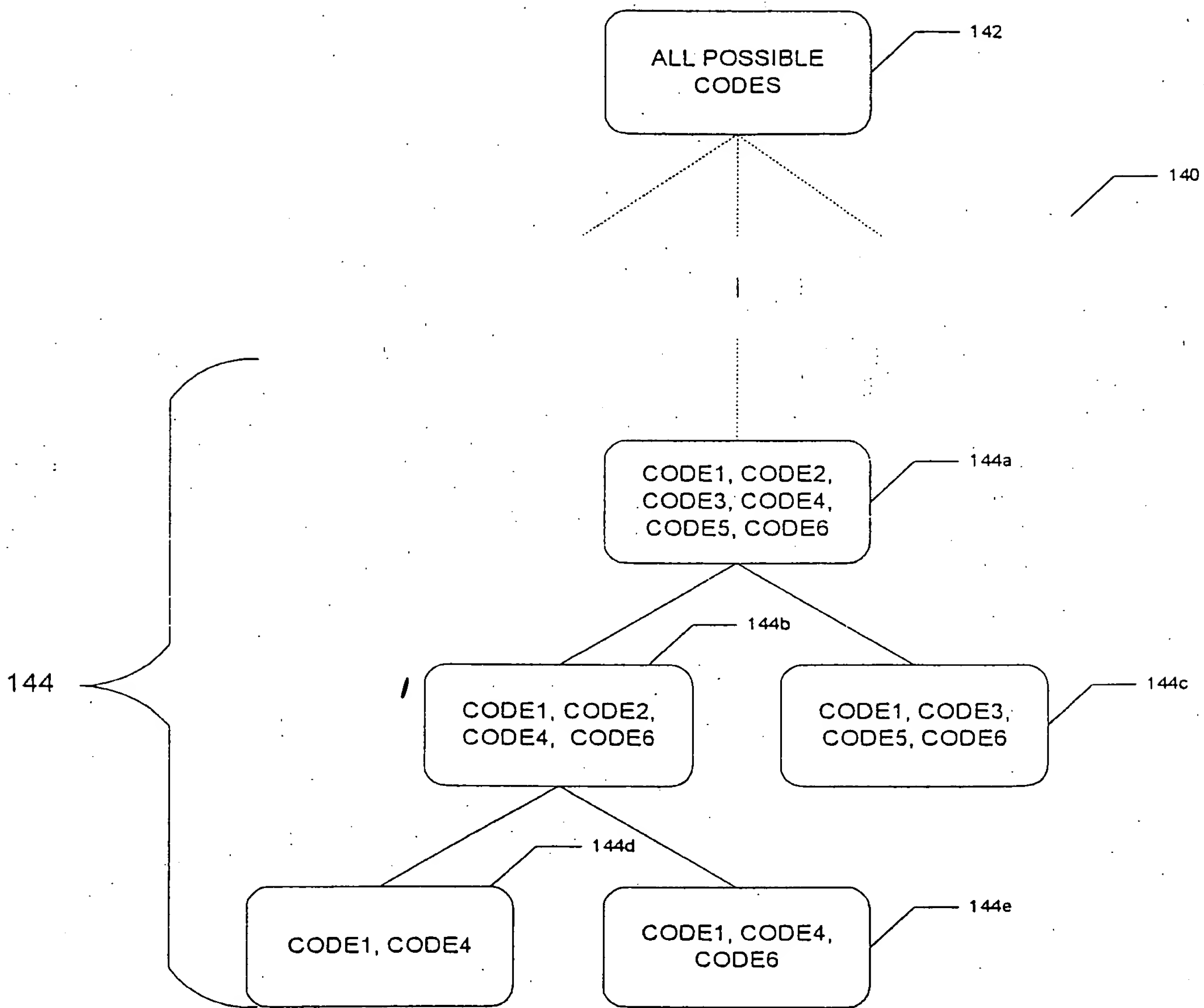


FIGURE 11

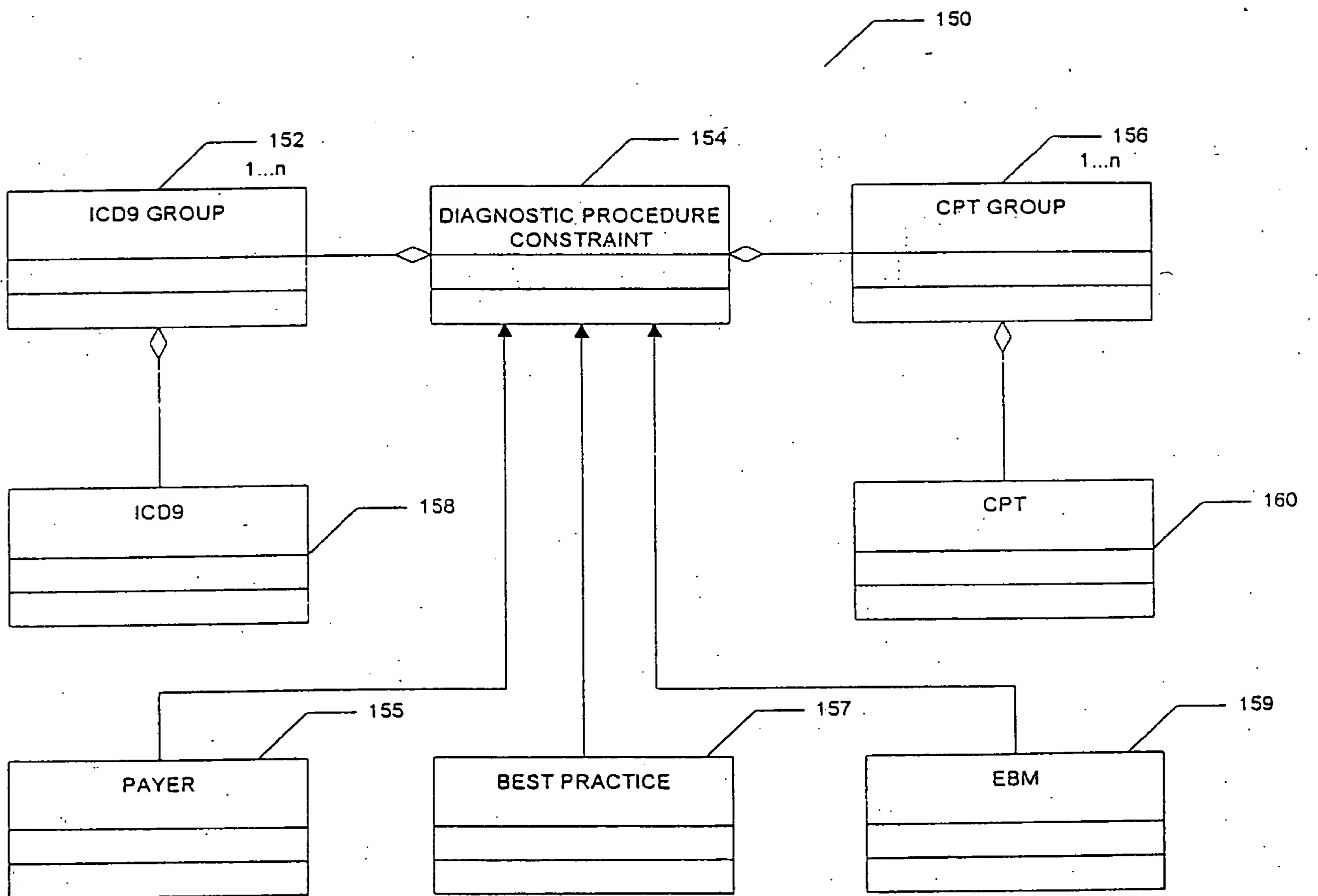


FIGURE 12

